POLARIS[™] Uninsulated Connectors

Heavy-Duty Uninsulated Either Side Wire Entry PLH Series



FEATURES

- Connector block is wider than the standard PL Series connector. Two pressure screws provided for each cable to
 ensure the best connection possible.
- Heavy duty PLH Series connectors are designed to handle the most demanding applications from 750 MCM to 1/0 MCM.
- Plated for corrosion resistance.



SPECIFICATIONS

- UL Listed 486B Wire Connector.
- Temperature Rating/Voltage: AL9CU. Rated 2000V, 90 °C.
- Wire Type: Dual rated for use with copper and/or aluminum cables. Not for fine-stranded, flexible wire.
- Torque Chart: 34.

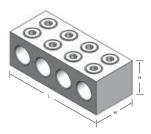


Figure varies by number of wire ports.

CAT. NO.	NO. OF Ports	WIRE RANGE	COPPER Conductor Max. Amps	ALUMINUM Conductor Max. Amps	LENGTH (L) (IN.)	WIDTH (W) (IN.)	HEIGHT (H) (IN.)	MAX. Torque value (IN./LBS.)	HEX/WRENCH SIZE (IN.)		STD. CTN. QTY.
PLH750-6*	6	750 MCM - 1/0 AWG	1767 A	1395 A	8.850	2.500	2.000	550	5/16		1
PLH750-10	10	750 MCM - 1/0 AWG	2356 A	1860 A	14.550	2.500	2.000	550	5/16		1



*An "Industry First" by providing a UL Listed 486A/B connector with code compliant and UL Listed maximum ampacity for Copper and Aluminum parallel conductors.